

AUG 24 2007

**FAX TRANSMISSION**

DATE: August 24, 2007

PTO IDENTIFIER: Application Number 10/524,381-Conf. #4847  
Patent Number

Inventor: Robert J. Hawley

MESSAGE TO: US Patent and Trademark Office

FAX NUMBER: (571) 273-8300

FROM: EDWARDS ANGELL PALMER &amp; DODGE LLP

Gregory B. Butler, Ph.D., Esq.

PHONE: (617) 517-5595

Attorney Dkt. #: 65794(51588)

PAGES (Including Cover Sheet): 4CONTENTS: Response to Restriction Requirement (without Traverse) (2 page)  
Certificate of Transmission (1 page)

If your receipt of this transmission is in error, please notify this firm immediately by collect call to sender at (617) 517-5595 and send the original transmission to us by return mail at the address below.

This transmission is intended for the sole use of the individual and entity to whom it is addressed, and may contain information that is privileged, confidential and exempt from disclosure under applicable law. You are hereby notified that any dissemination, distribution or duplication of this transmission by someone other than the intended addressee or its designated agent is strictly prohibited.

EDWARDS ANGELL PALMER & DODGE LLP  
P.O. Box 55874, Boston, Massachusetts 02205  
Telephone: (617) 239-0100 Facsimile: (617) 227-4420

RECEIVED  
CENTRAL FAX CENTER

AUG 24 2007

PTO/SB/97 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

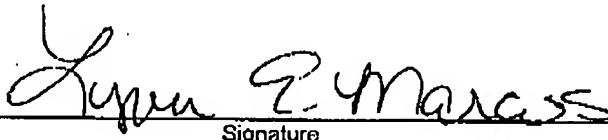
Application No. (if known): 10/524,381

Attorney Docket No.: 65794(51588)

**Certificate of Transmission under 37 CFR 1.8**

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office.

on August 24, 2007  
Date



Signature

Lynn Marcus

Typed or printed name of person signing Certificate

Registration Number, if applicable

(617) 239-0100

Telephone Number

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

Response to Restriction Requirement (without Traverse) (2 page)

RECEIVED  
CENTRAL FAX CENTER

AUG 24 2007

Docket No.: 65794371(51588)  
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Robert J. Hawley

Application No. 10/524,381

Confirmation No.: 4847

Filed: October 3, 2005

Art Unit: 1632

For: ALPHA(1,3)-GALACTOSYLTRANSFERASE  
NULL CELLS, METHODS OF SELECTING  
AND ALPHA(1,3)-  
GALACTOSYLTRANSFERASE NULL  
SWINE PRODUCED THEREFROM

Examiner: Crouch, D.

RESPONSE TO RESTRICTION REQUIREMENT

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the restriction requirement set forth in the Office Action mailed July 26, 2007, Applicant hereby provisionally elects Group II, claims 3-16 and 43 for continued examination. These claims are drawn to a method of selecting GGTA1 null cells comprising obtaining a line of cells obtained from a GGTA1 heterozygous pig or fetus, enriching the cells for GGTA1 null, and scanning the line for viable GGTA1 null cells. Applicants expressly reserve the right to pursue the non-elected claims in one or more divisional applications.

Early consideration and allowance of the application are earnestly solicited.

Error! Unknown document property name.

AUG-24-2007 FRI 01:26 PM E A P & D

FAX NO. 6174394170

RECEIVED P. 04  
CENTRAL FAX CENTER

**AUG 24 2007**

Application No.: 10/856,284

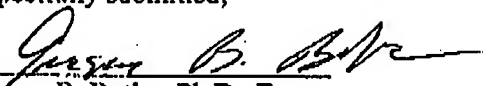
2

Docket No.: 58820(49284)

It is believed that no additional fee is required. However, if a fee is required you are hereby authorized and requested to charge Deposit Account No. 04-1105.

Dated: August 24, 2007

Respectfully submitted,

By   
Gregory B. Butler, Ph.D., Esq.

Registration No.: 34,558

EDWARDS ANGELL PALMER & DODGE LLP

P.O. Box 55874

Boston, Massachusetts 02205

(617) 439-4444

Attorneys/Agents For Applicant

627653\_DOS2